Docket No.: R2184.0077/P077-A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Junichi Takahashi, et al.

Application No.: Not Yet Assigned Group Art Unit: N/A

Filed: Herewith Examiner: Not Yet Assigned

For: OPTICAL-PICKUP SLIDER,

MANUFACTURING METHOD

THEREOF, PROBE AND

MANUFACTURING METHOD

THEREOF, AND PROBE ARRAY AND

MANUFACTURING METHOD

THEREOF

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached form PTO/SB/08 are not supplied because they were previously cited by or

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submitted to the Office in prior Application No. 09/585,428, filed June 2, 2000 and relied upon in this application for an earlier filing date under 35 U.S.C. 120.

A concise explanation of relevance of the items listed on form PTO/SB/08 is:

[x]	not given
[]	given for each listed item
[]	given for only non-English language listed items
[]	in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references

While the information and references disclosed in this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Commissioner is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1073, under Order No. R2184.0077/P077-A. A duplicate copy of this paper is enclosed.

Dated: November 25, 2003

Respectfully submitted

Mark J. Thronson

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Approved for use through 10/31/2002.OMB 0651-0031
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				Application Number	Not Yet Assigned	
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s	STATEMENT I	3Y <i>i</i>	APPLICANT	First Named Inventor	Junichi Takahashi	
				Art Unit	N/A	
	(use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	R2184.0077/P077-A	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Publication Date			Pages, Columns, Lines, Where Relevant		
		Number-Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Passages or Relevant Figures Appear		
*	Α	4,876,680	10/1989	Misawa et al.			
*	В	5,715,226	02/1998	Shimano et al.			
*	С	5,124,961	06/1992	Yamaguchi et al.			
*	D	6,304,527	10/2001	Ito et al.			
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*	F	2002/0001283	06/2001	Niwa et al.			
*	G	5,208,800	05/1993	Isobe et al.			
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)		Applicant of Cited Document		T ⁶	
*	Α	JP 9-198830	07/31/1997			1	
*	В	JP 11-271339	10/08/1999				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

		OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
*	Α	LEE et al., "Fabrication of Si planar aperture array for high speed near-field optical storage and readout", Technical Digest of the Pacific Rim Conference on Laser and Electro-Optics, Makuhari, Japan, No. WL2, pp. 91-92, July 1997.	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	1

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.